

~~SECRET~~  
#3



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re the Application of:

Robert C. Keller, et al.

Serial No: 09/839,690

Filed: April 20, 2001

Confirmation No: 1790

For: OPTICAL WIRELESS COMMUNICATION SYSTEM WITH MULTIPLE RECEIVERS

Docket No: TI-31429

Art Unit: 2633

Examiner: TBD

Date: July 16, 2001

Assistant Commissioner for Patents

Washington, DC 20231

**MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(A)**

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on 7-16-01.

Ann Trent

**RESPONSE TO NOTICE TO FILE MISSING PARTS**  
**OF NONPROVISIONAL APPLICATION**

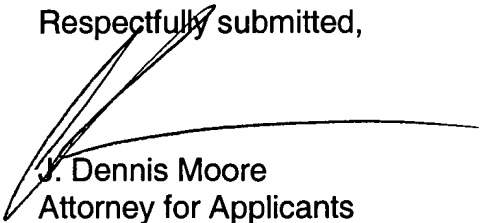
Dear Sir:

In response to the Notice to File Missing Parts mailed June 15, 2001, please charge the fee of \$130.00 for the surcharge set forth in 37 CFR 1.27 to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. Please find enclosed a Declaration signed by the first inventor, Robert C. Keller, for the above identified application.

With regard to the statutory basic filing fee, enclosed is a copy of the Fee Transmittal that accompanied the application at the time of filing which authorizes payment of \$822.00 by charging the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

To the extent necessary, Applicants petition for an Extension of Time under 37 CFR 1.136. Please charge any fees in connection with the filing of this paper, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. **This form is submitted in duplicate.**

Respectfully submitted,



J. Dennis Moore  
Attorney for Applicants  
Reg. No. 28,885

Texas Instruments Incorporated  
Mail Station 3999  
P.O. Box 655474  
Dallas, TX 75265  
(972) 917-5646

Under the Paperwork Reduction Act of 1995, no persons are required to respond to collection of information unless it displays a valid OMB control number

**FEE TRANSMITTAL**  
**for FY 2001**

Patent fees are subject to annual revision.

**Complete if Known**Application Number **TBD**Filing Date **Herewith**First Named Inventor **Keller**Group Art Unit **TBD**Examiner Name **TBD**Attorney Docket Number **TI-31429**TOTAL AMOUNT OF PAYMENT **\$822.00****METHOD OF PAYMENT (check one)**1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:Deposit Acct. # **20-0668**Deposit Acct. Name: **Texas Instruments, Inc.**☒ Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17☐ Applicant claims small entity status.  
See 37 CFR 1.272. ☐ Payment Enclosed:☐ Check ☐ Money Order ☐ Other**FEE CALCULATION (continued)**

Large Entity		Small Entity		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
105	130	205	65	Surcharge-late filing fee or oath
127	50	227	25	Surcharge-late provisional filing fee or over sheet.
139	130	139	130	Non-English specification
147	2520	147	2520	For filing a request for reexamination
112	920*	112	920*	Requesting publication of SIR prior to Examiner action
113	1840*	113	1840*	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	390	216	195	Extension for reply within second month
117	890	217	445	Extension for reply within third month
118	1390	218	695	Extension for reply within fourth month
128	1890	228	945	Extension for reply within fifth month
119	310	219	155	Notice of Appeal
120	310	220	155	Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
138	1510	138	1510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive-unavoidable
141	1240	241	620	Petition to revive-unintentional
142	1240	242	620	Utility issue fee (or reissue)
143	440	243	220	Design issue fee
144	600	244	300	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Petitions related to provisional applications
126	240	126	240	Submission of Information Disclosure Statement
581	40	581	40	Recording each patent assignment per property (x # of properties)
146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))
149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))
179	710	279	355	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design application

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	710	201	355	Utility filing fee	710.00
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional fee	

**SUBTOTAL (1) \$ 710.00****2. CLAIMS**

Total Claims	Extra claims	Fee from below	Fee Paid
24	4	18	72
Independent Claims	3	0	0
Multiple Dependent Claims			

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple Dependent claims
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) \$ 72.00**

Other fee (specify)

**\*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$40****SUBMITTED BY**

complete (if applicable)

Typed or Printed Name **Steven H. Slater**Reg. Number **35,361**

Signature

Date

**20 APR 01**

Deposit Account User ID

**20-0668**

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, patent and Trademark office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington DC 20231.



COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/839,690	04/20/2001	Robert C. Keller	TI-31429

CONFIRMATION NO. 1790

23494  
TEXAS INSTRUMENTS INCORPORATED  
P O BOX 655474, M/S 3999  
DALLAS, TX 75265

## FORMALITIES LETTER



\*OC000000006187140\*

Date Mailed: 06/15/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$72.
  - \$72 for 4 total claims over 20.
- The signature of the following inventor(s) is missing from the oath or declaration:  
*1st inventor*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 912.**

09/12/2001 TV0111 00000004 200668 09839690

01 FC:105 130.00 CH

A copy of this notice **MUST** be returned with the reply.

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/20/2001 BNGUYEN1 00000052 200668 09839690

01 FC:105  
02 FC:101  
03 FC:103

130.00 CH  
710.00 CH  
72.00 CH

07/26/2001 BNGUYEN1 00000052 200668 09839690  
130.00 CH

2633  
#4



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In this Application of:

Robert C. Keller, et al.

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RECEIVED

JUL 27 2001

Technology Center 2600

Docket No: TI-31429

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Date: July 20, 2001

**LETTER TO OFFICIAL DRAFTSPERSON**

Assistant Commissioner For Patents  
Washington, DC 20231

Attention: Official Draftsperson

**MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)**

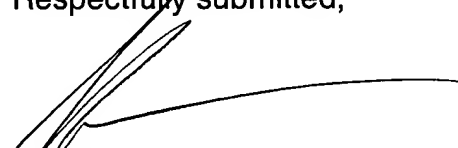
I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on 7-20-01.

  
Ann Trent

Dear Sir:

Transmitted herewith for filing are formal drawings for the above identified application. Charge any necessary fees to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,

  
J. Dennis Moore  
Attorney for Applicants  
Reg. No. 28,885

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